Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 30 Apr 2024 until 23:59 on Wednesday 01 May 2024

Forecast Issued on Monday 29 Apr 2024 at 16:11

Confidence: High confidence for plenty of dry weather through the coming days, but a little lower for cloud amounts, especially in the east.

Headline for Tuesday 30 Apr 2024: Cloudy start but becoming brighter with sunny spells developing. Breezy.

Mountain weather hazards on Tuesday 30 Apr 2024

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Light rain	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
10%	10%	50%	10%	<05%	<05%	10%	10%

Forecast for Tuesday 30 Apr 2024

Weather: A little light rain or drizzle possible, especially for southern fells, but much of the night dry with clear spells. Cloud increasing towards dawn with a short spell of mostly light rain spreading north. The rain clears by mid-morning with sunny spells developing, the best of these across northern and eastern fells. Thicker cloud in the west may bring a few spots of afternoon and evening rain to far western fells.

Chance of cloud-free hill tops above 800m: 25% in north, otherwise little chance at first becoming close to 100% by mid-morning, lowering to 75% in far west during the afternoon.

Low cloud and visibility: Periods or persistent, but more occasional at times in north, above 450-600m at dawn lifting above the summits and breaking up by mid-morning, but occasional cloud above 600m at times in the far west during the afternoon and evening. Away from cloud, visibility very good falling to several kilometres in rain.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Tuesday 30 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/39 S	27/34 S	36/44 SE	39/49 SE	36/47 SE	32/41 S	27/34 S	28/34 SE	24/30 SE
600	26/35 S	21/29 S	25/35 SE	29/40 SE	32/44 SE	25/35 SE	18/26 S	20/28 S	18/25 SE
300	9/26 S	8/23 S	12/30 SE	15/36 SE	17/37 SE	12/30 SE	5/18 S	6/19 SE	5/18 SE
Valley	7/23 S	7/20 S	11/27 SE	14/33 SE	16/34 SE	10/26 SE	4/15 S	4/15 SE	3/12 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-4	4/-3	4/-3	4/-3	6/-1	8/2	6/1	6/-0	5/-1
600	5/-0	6/0	6/1	7/1	9/4	10/6	8/5	7/3	7/3
300	7/4	7/5	8/5	9/6	12/9	13/10	10/9	9/8	9/7
Valley	9/8	9/8	10/7	11/8	14/10	14/12	12/11	11/10	10/10
Freezing Level*	1200m	1500m	1800m	1800m	1600m	1700m	1700m	1700m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Ground still wet after heavy rain on Monday. Significant chill over fell tops with gusts around 50mph over ridges and summits.

Forecast for Wednesday 01 May 2024

Weather: A mainly dry and bright day with some good spells of sunshine, just the outside chance, especially in the east, of the odd light shower.

Maximum wind: Easterly or southeasterly 15-20mph decreasing 10mph or less in afternoon.

Chance of cloud-free hill tops above 800m: Close to 100% for most, but nearer 75% over eastern fells.

Low cloud and visibility: Occasional cloud above about 600-750m in east especially in the afternoon, otherwise little or no cloud below the summits. Away from cloud visibility very good, falling briefly in any showers.

Temperature: **Valleys:** Plus 7 or 8 Celsius at dawn rising to plus 16 or 17 Celsius by early afternoon
At 800m: Plus 6 Celsius rising to plus 10 Celsius
Freezing level: Above the summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1611 on Mon 29 Apr 2024

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